TOSHIBA
Leading Innovation

# 19DL834

## HD Ready, 50 Hz, DVD-Player integrated

The 19DL834 LED-TV with 47 cm diagonal screen size has everything included. With the directly integrated DVD-Player, you can enjoy your favorite movies without the use of any further device.

HD ready

A High Definition (HD) ready TV has a native resolution of 1366x768 pixels and a interlaced resolution of 1920x1080 pixel. He must provide a HDMI or DVI connection with HDCP (=copy protection) support. Furthermore he must be able to display HD-content from any HD-source (for example: BluRay-Player)

LED TV

In LED televisions, LEDs (Light Emitting Diodes) are used for backlighting purposes. When LEDs are used in televisions, they vastly improve picture quality and lower power consumption.

USB

With this TV you can enjoy music, videos and images per USB connection.

DVD VIDEO™

With this TV you can enjoy your favorite movies without the use of an extra device, as it has a DVD-Player already integrated.

DUALTUNER

Next to an analogue tuner, this TV also offers a tuner for DVB-T and DVB-C.



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### Picture

| | |
|---|---|
| Diagonal Screen Size (cm / inch) | 47/19 |
| Visible Area (H x V) | 409.8 x 230.4 |
| Screen Format | 16:9 |
| Panel Resolution | 1366 x 768 |
| Brightness (cd/m2) | 250 |
| Dynamic Contrast Ratio* | 3.000.000:1 |
| Response Time (G to G) (ms) | 5 |
| Viewing Angle (ş) | 170 |
| LED-TV | Yes |
| LED Edge | Yes |
| HD Ready | Yes |
| Frame Refresh Rate 50 Hz | Yes |
| 24p Mode: Standard \| Smooth | Yes |
| Real Digital Picture | Yes |
| Digital Noise Reduction | Yes |
| MPEG Noise Reduction | Yes |
| 3D Digital Comb Filter | Yes |
| 3D Colour Management | Yes |
| Colour Temperature selectable | Yes |
| Manual picture size select | Yes |

### Mode

| | |
|---|---|
| Dynamic | Yes |
| Game | Yes |
| Movie | Yes |
| Standard | Yes |

### Audio

| | |
|---|---|
| NICAM Stereo | Yes |
| Dolby Digital Plus | Yes |
| Sound Output (RMS) W | 2 x 2.5 |

### Tuning

| | |
|---|---|
| TV Standards | PAL I/BG/DK; SECAM BG/DK/L, NTSC BG 4.43 |
| Analogue | Yes |
| DVB-T | Yes |
| DVB-C / DVB-C (HD) | Yes |
| H.264 | Yes |
| DVB Common Interface+ (CI+) | Yes |
| NTSC Video-Playback | Yes |
| Auto Set-up | Yes |

### Interactive Features

| | |
|---|---|
| Digital Text | Yes |
| Text Page Memory | 1000 |
| Electronic Programme Guide 8 Day | 10 Day |
| Now and Next Information | Yes |

### USB-Features

| | |
|---|---|
| Picture (USB) | JPEG |
| Audio (USB) | MP3, MP4, LPCM, AAC, HEAAC |
| Video (USB) | AVI, MPEG1, MPEG2 MP, MPEG4 SP, MPEG4 ASP, Xvid, H.264, AVC, MS ISO MPEG4, MJPEG, mpg, dat, vob, MP4, MKV |

### Bluray-Player / DVD-Player (built-in)

| | |
|---|---|
| DVD-Player (built-in) | Yes |
| DivX DVD Playback | Yes |
| DVD+/-R/RW / Audio CD / VCD 2.0 / SVCD / MP3 / JPEG (from CD/ DVD disc) | Yes / Yes /Yes / - / - / Yes / Yes |

### Other Features

| | |
|---|---|
| Timer | Yes |
| Auto Format | Yes |
| 4:3 stretch | Yes |
| No Signal Off | Yes |
| Hotel Mode | Yes |
| Clone Mode | Yes |

### Connections

| | |
|---|---|
| HDMI | 2 |
| 1080p, 1080i, 720p, 720i, 576p, 576i, 480p, 480i \| 24Hz (24p) | Yes / Yes |
| Composite Video | via Scart |
| SCART | Yes |
| Analogue audio (Cinch) \| Audio (mini jack) | Yes Yes |
| PC Input | Yes |
| USB | Yes |
| Number of USB | 1 |
| Digital Audio Out | Yes |
| Headphone | Yes |

### Power Supply

| | |
|---|---|
| Line Voltage | 220-240 V / 50-60 Hz |
| Power Consumption EN62087 - Home Mode (W) | 16.6 |
| Power Consumption EN60065 - Maximum power (W) | 40 |
| Power Consumption - Stand-by (W) | 0.3 |

### Eco

| | |
|---|---|
| EU Eco Label *** | Yes |
| Energie Label | A |
| Presence of Lead (Below RoHS Directive limit including exemptions) | Yes |
| Mercury Content | < 0,1 mg/kg |

### Dimensions

| | |
|---|---|
| Width (mm) | 462 |
| Height without Ped.Stand (mm) | 302 |
| Height with Ped.Stand (mm) | 337 |
| Depth without Ped.Stand (mm) | 54 |
| Depth with Ped.Stand (mm) | 159 |
| Weight without Ped.Stand (kg) | 3.8 |
| Weight with Ped.Stand (kg) | 4.1 |
| Packed width (mm) | 585 |
| Packed depth (mm) | 120 |
| Packed height (mm) | 385 |
| Packed weight (kg) | 4.39 |

### Accessories (included in carton box)

| | |
|---|---|
| Remote Control (Type) | CT-8023 |
| Remote Control Battery | 2x AA |
| TV Stand Integrated | Yes |
| Instruction Manual | Yes |

### EAN

| | |
|---|---|
| EAn | 5900496515482 |

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